REMARKS

This amendment is in response to the Office Action mailed October 17, 2007. Claim 1 has been amended. Claims 1-28 are presently pending. No new matter has been added. The Applicant thanks the Examiner for indicating that claims 13-24, 26, and 28 are allowed and that claim 27 is allowable.

The Applicant also thanks the Examiner for discussing the rejection and objection with the Applicant's representative Bruce Black on October 22, 2007 by telephone. The Examiner suggested the amendment in claim 1 to overcome the objection to claim 1. The Applicant requests entry of this amendment.

Claim Objection

Claim 1 was objected to. In a telephone interview, the Examiner suggested adding "between the different pairs of the other components of the laser" to the end of claim 1. Claim 1 has been amended in the recommended manner. The Applicant respectfully requests withdrawal of this objection to claim 1.

§102 and §103 Rejections

Claims 1-7 and 10-12 were rejected under 35 U.S.C. §102(e) as being anticipated by U.S. Patent No. 6,546,027 to Khaydarov ("'027 Patent"). Claims 8, 9, and 25 were rejected under 35 U.S.C. §103(e) as being unpatentable over '027 Patent in view of Il'ichev et al. "Model of a passively Q-switched laser accounting nonlinear absorption anisotropy in a passive switch" ("Il'ichev"). The Applicant traverses these rejections.

The '027 Patent and the present patent application have the same inventive entity (only one inventor): Dzhakhangir V. Khaydarov. The Office Action asserts the '027 Patent is prior art under 35 U.S.C. §102(e), however, the '027 Patent is not available as prior art under 35 U.S.C. §102(e) because §102(e) only applies if the inventive entity is different (i.e., "the invention was described in ... a patent granted on an application for patent by another" - 35 U.S.C. §102(e), emphasis added.) M.P.E.P. \$706.02(a). Because the inventive entity of the '027 Patent and the

Amendment dated October 25, 2007 After Final Office Action of October 17, 2007

present patent application are the same, the '027 Patent is not available as prior art under 35 U.S.C.

 $\S102(e)$. For at least this reason, the Applicant respectfully requests withdrawal of the rejections of

claims 1-12 and 25.

In a telephone discussion, the Examiner also questioned whether the '027 Patent and the

present patent application may be owned by different entities. This is irrelevant for the analysis of

whether a reference is prior art under 35 U.S.C. §102(e). Only the identity of the inventive entity is

considered.

In any event, both the '027 Patent and the present patent application are assigned, and

were assigned at the time of filing of the present patent application, to Continuum Electro-Optics,

Inc. Accompanying this Amendment are Patent Assignment Abstracts of Title for both the '027 Patent and the present patent application, available from the U.S. Patent and Trademark Office

website, indicating the present assignment of both to Continuum Electro-Optics, Inc.

In view of the above, each of the presently pending claims in this application is believed

to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to

pass this application to issue. If the Examiner has any questions or concerns, the Applicant encourages the Examiner to contact the Applicant's representative, Bruce Black, by telephone to

discuss the matter.

Dated: October 25, 2007

Respectfully submitted.

65 K

Bruce E. Black

Registration No.: 41,622

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United States Patent and Trademark Office





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Patent Assignment Abstract of Title

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Total Assignments: 3

Patent #: 6546027

Issue Dt: 04/08/2003 Application #: 09452661 Filing Dt: 12/01/1999

Inventor: DZHAKHANGIR V. KHAYDAROV

TITIE: LASER SATURABLE ABSORBER AND PASSIVE NEGATIVE FEEDBACK ELEMENTS, AND METHOD OF PRODUCING ENERGY **OUTPUT THEREFROM**

Assignment: 1

Reel/Frame: 010605/0986

Recorded: 03/07/2000

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: KHAYDAROV, DZHAKHANGIR V.

Exec Dt: 02/24/2000

Assignee: HOYA PHOTONICS, INC.

3150 CENTRAL EXPRESSWAY SANTA CLARA, CALIFORNIA 95051

Correspondent: MAJESTIC, PARSONS ET AL GERALD P. PARSONS

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SAN FRANCISCO, CA 94111

Assignment: 2

Reel/Frame: 013625/0711

Recorded: 01/02/2003

Pages: 5

CONVEYANCE: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: HOYA PHOTONICS, INC., D/B/A CONTINUUM

Exec Dt: 10/11/2002

Exec Dt: 10/30/2002

Assignee: EXCEL CONTINUUM CORPORATION

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Correspondent: DARBY & DARBY P.C.

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Assignment: 3

Recorded: 03/07/2003

Pages: 5

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: EXCEL CONTINUUM CORPORATION

Assignee: CONTINUUM ELECTRO-OPTICS, INC.

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Pages: 3

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Total Assignments: 1

Patent #: NONE Issue Dt:

Application #: 10679985 Publication #: 20050074038 Pub Dt: 04/07/2005

Inventor: Dzhakhangir V. Khaydarov

Title: Mode-locked laser with variable pulse duration

Assignment: 1

Reel/Frame: 014598/0372 Recorded: 10/06/2003

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: KHAYDAROV, DZHAKHANGIR V. Exec Dt: 10/02/2003

Assignee: CONTINUUM ELECTRO-OPTICS, INC. 3150 CENTRAL EXPRESSWAY

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